# **nail perfection** Ltd



# Material Safety Data Sheet SWX-S108031 – Stardust Glitters Page 1

Revised Date: 12/17/10

## Section1 – Identification of the Substance/Preparation and of the Company Undertaking

Product Name: Lecenté Constellation Stardust Glitter

Usage: Cosmetic Ingredient

MSDS Initial Approval Date: 12/17/10

Manufacturer: Nail Perfection Ltd, Unit 15, Canal Industrial Park, Canal Road Gravesend, Kent. DA12 2PA. Emergency Phone Numbers: +44 1474 327770 Information Contacts: +44 1474 327770

Product #: SWX-S1080301

# Section 2 – Hazard Identification

No particular danger according to 65\*/748/EC and 1999/454/EC Classification and labelling: None

# Section 3 - Composition/information on ingredients

Chemical Identity	CAS Numbers	EINECS#	INCI Name	
Synthetic Fluorphlogopite	12003-38-2	234-426-5	Synthetic Fluorphlogopite	
Titanium Dioxide	13463-67-7	236-675-5	Titanium Dioxide	
Tin Oxide	18282-10-5	242-159-0	Tin Oxide	

# Section 4 First Aid Measures

Effects & Symptoms:May cause mechanical irritation to the eyes.Effects of overexposure:May cause mechanical irritation to the eyes.Medical conditions aggravated by exposure:Persons with respiratory conditions may be at increased risk.Primary route (s) of entry:Inhalation, ingestion and eyes.

Emergency First Aid:	
Eye contact:	Flush eyes with water for at least 15 mins, see physician if irritation persists.
Skin contact:	Flush skin with soap and water for at least 15 mins.
Inhalation:	Remove to fresh air. If breathing is difficult give oxygen, see physician.
Ingestion:	None needed for small amounts. For large amounts, if conscious, give water and call
-	physician. Do not induce vomiting.

### Section 5 – Fire Fighting Measures

Flash Point (Closed Cup)	:N/A
Flammable limits LEL/UEL %	:N/A
Extinguishing media	:Water, dry chemical foam and CO2
Special fire fighting procedures	:Self-contained breathing apparatus and protective clothing
Unusual fire and explosion hazards	:Can burn in fire, releasing toxic vapours. Vapours are heavier than air and
	can travel along ground to remote ignition sources.

### Section 6 – Accidental Release Measures

Personal Precautions:	Eye contact and inhalation.
Environmental Precautions:	Prevent material from contaminating soil or entering sewerage and
	drainage systems.
Spill response:	Use appropriate NIOHS/MSHA approved respirator. Wear chemical
	gloves, goggles and lab coat. Carefully contain spilled material. Deposit
	spilled material in appropriate waste container. Wash spill area with soap
	and water.

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# Section 7 – Handling & Storage

Handling:Use with adequate ventilation. Avoid contact with eyes. Wash thoroughly<br/>after handling and before mealtimes. Follow all MSDS and label<br/>precautions even after container is emptied since it may contain residual<br/>material.Storage:Store containers closed in ambient location.

# Section 8 – Exposure Controls/Personal Protective Equipment

**Personal protection:** 

Eye Protection:	Safety glasses with side shields or goggles
Skin Protection:	Rubber gloves, wash at meals and end of shifts
Respiratory Protection:	Use NIOSH/MSHA approved air-purifying respirator as needed to control
	exposure.
Ventilation:	Provide adequate general mechanical exhaust.

# Section 9 – Physical & Chemical Properties

Boiling point (°C):	N/A	Percent Volatile By Vol. (%):	N/A
Freezing Point (°C):	N/A	Vapour Density (Air=1):	N/A
Melting point (°C):	>1000	Evaporation Rate (Buac=1):	N/A
PH Value:	7.0-11.0	Solubility In Water:	Insoluble
Bulk Density (g/cm3):	0.45-0.55	Appearance & Odour:	White Powder, Odourless
Density (g/ml):	2.0-3.0		

### Section 10 – Stability and Reactivity

Stable:YesHazardous Polymerization:Will not occurConditions To Avoid:Open flames and sparks, extreme heat, oxidizing materialsIncompatibility:Oxidizing materials and strong caustic materials can cause a reaction.Hazardous Decomposition Products:Incomplete combustion can form CO, CO2, and dense smoke

## Section 11 – Toxicological Information

### Further toxicological information -

Since the substance is poorly absorbed, no hazardous properties are to be anticipated. Inhalation of the dusts should be avoided as inert dust may impair respiratory organ functions.

# Section 12 – Ecological Information

This product has not been evaluated for its exotoxicity. However, the biodegradation of this product under aerobic conditions is expected to be very poor and there is no evidence to suggest they create ecological problems when released into the environment. Since this product is insoluble, it is believed to have minimal bioaccumulation and bioavailability characteristics.

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### Section 13 – Disposable Considerations

**Method of Disposal:** Dispose of in accordance with all applicable federal, state and local regulations. Material may be sent to an approved landfill or licensed treatment, storage and disposal facility.

### Section 14 – Transport Information

DOT Classification:	Not regulated.
TDG Classification:	Not regulated.
IMO/IMDG Classification:	Not regulated.
ICAO/IATA:	Not regulated.

### Section 15 – Regulatory Information

### **U.S. Federal Regulations:**

Clean Water Act (CWA) 307: Clean Water Act (CWA) 311: Clean Air Act (CAA) 112 accidental release prevention: Clean Air Act (CAA) 112 regulated flammable substances: Clean Air Act (CAA) 112 regulated toxic substances: No products were found. No products were found. No products were found. No products were found. No products were found.

WHMIS (Canada): Not controlled under WHMIS (Canada)

### **International Regulations**

DSCL (EEC S22/25/36-Do not breathe dust, avoid contact with eyes and wear suitable protective clothing.

### **International List**

Australia (NICNAS):	Synthetic Fluorphlogopite, Titanium Dioxide, Tin Oxide
Japan (MITI):	Synthetic Fluorphlogopite, Titanium Dioxide, Tin Oxide
Korea (TCCL):	Synthetic Fluorphlogopite, Titanium Dioxide, Tin Oxide
Philippines (RA6969):	Synthetic Fluorphlogopite, Titanium Dioxide, Tin Oxide

## **State Regulations**

Pennsylvania RTK:	Synthetic Fluorphlogopite, Titanium Dioxide, Tin Oxide
Massachusetts RTK:	Synthetic Fluorphlogopite, Titanium Dioxide, Tin Oxide
New Jersey:	Synthetic Fluorphlogopite, Titanium Dioxide, Tin Oxide

### Section 16 – Other Information

Hazardous Material Information System (U.S.A.) [Ratings Key: 4=Highest hazard, 0=Lowest hazard] Health: 1 Fire Hazard: 0 Reactivity: 0 Personal Protection: E Date Prepared: September, 2009

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